Substitute fo	Form U.S. DEPARTMENT OF	SPCE PATENT AND TRADEMARK OFFICE	ATTORY DOOUTE AN IMPER					
PTO-1390		O THE UNITED STATES	ATTORN DOCKET NUMBER					
İ	DESIGNATED/ELECTED		030705-185 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	CONCERNING A FILING U	· · · · · · · · · · · · · · · · · · ·	10/534,247					
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/CH2003/000727	06 November 2003 (06.11.2003)	13 November 2002 (13.11.2002)					
IIILEO	F INVENTION							
DEVICE FOR SCANNING A YARN WITH A LIGHT BEAM								
APPLICANT(S) FOR DO/EO/US								
OTT, F	Philipp `							
Analica		Designated/Floated Office (DO/FO/LIS) the f	tellerises items and other information.					
1.		es Designated/Elected Office (DO/EO/US) the f	ollowing items and other information:					
=	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.							
2. 🔀		T submission of items concerning a filing under						
3. 📙	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.							
4.	The US has been elected by the exp	iration of 19 months from the priority date (Artic	de 31).					
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the International B	ureau).					
	b. has been communicated by	the International Bureau.						
	c. is not required, as the applic	ation was filed in the United States Receiving C	Office (RO/US).					
6.	An English language translation of th	e International Application as filed (35 U.S.C. 3	371(c)(2))					
	a. 🔲 is attached hereto.							
	b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35	U.S.C. 371(c)(3))					
_	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. A have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will	•						
8. 🗖	- Nave her seem made and will her seem as							
9. 🔀	, , , , , , , , , , , , , , , , , , ,							
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under							
10.	PCT Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the international Preliminary Exam	mination Report under					
Iten	ns 11 to 21 below concern documer	nt(s) or information included:						
11. 🔀	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.								
·	A FIRST preliminary amendment.							
. =	A SECOND or SUBSEQUENT preliminary amendment.							
	A substitute specification.							
	A change of power of attorney and/or address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗖	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🗶	Other items or information: Internat	tional Preliminary Examination Report; and Not	ification of Missing Requirements dated					
	October 4, 2005.							

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION N 10/534,247 PCT/CH2003/000727 030705-185 CALCULATIONS PTO USE ONLY 21. Applicant(s) requests that the published application include the following assignment 22. X The following fees are submitted: Basic Filing Fee (1631) \$ 0.00 Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than 20 🗶 30 \$ 130.00 months from the earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE 20 = 0 x \$50.00 (1615) \$ 0.00 **Total Claims** 3 = 0 x \$200.00 (1614) \$ 0.00 Independent Claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (1616) + \$200.00 (1633) \$ 0.00 **Examination Fee** ⁺ \$500.00 (1632) Search Fee \$ 0.00 App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets) **TOTAL OF ABOVE CALCULATIONS:** \$ 130.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$ 0.00 are reduced by 1/2. SUBTOTAL = \$ 130.00 Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 \$ 0.00 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 130.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property + **TOTAL FEES ENCLOSED =** \$ 130.00

Deposit Account No. <u>02-4800</u>. A duplicate copy of this sheet is enclosed.

d. Charge <u>\$130.00</u> to credit card. Form PTO-2038 is attached.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

to cover the above fees is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to

SEND ALL CORRESPONDENCE TO:

a. A check in the amount of

duplicate copy of this sheet is enclosed.

Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis P.O. Box 1404

Please charge my Deposit Account No. <u>02-4800</u> in the amount of

Alexandria, Virginia 22313-1404

(703) 836-6620

SIGNATURE (Regal)

James A. LaBarre

Amount to be refunded :

charged:

to cover the above fees. A

NAME

10/18/2005 GFREY1 00000148 10534247

01 FC:1617 130.00 OP

28,632

October 13, 2005

REGISTRATION NO.

DATE

Page 2 of 2



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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P.O. Box 1450
Alexandria, Viginia 22313-1450
www.uspto.gov

U.S.	APPLICATION NUMBER NO.	

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/534,247

Philipp OTT

030705-185

INTERNATIONAL APPLICATION NO.

PCT/CH03/00727

I.A. FILING DATE

PRIORITY DATE

11/06/2003

11/13/2002

21839 **BUCHANAN INGERSOLL PC** (INCLUDING BURNS, DOANE, SWECKER & MATHIS) **POST OFFICE BOX 1404** ALEXANDRIA, VA 22313-1404

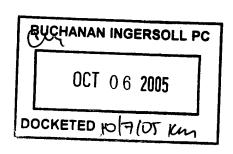
CONFIRMATION NO. 2904 371 FORMALITIES LETTER *OC000000017157787*

Date Mailed: 10/04/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/10/2005
- Copy of the International Search Report filed on 05/10/2005
- Copy of IPE Report filed on 05/10/2005
- Preliminary Amendments filed on 05/10/2005
- Information Disclosure Statements filed on 05/10/2005
- U.S. Basic National Fees filed on 05/10/2005
- Priority Documents filed on 05/10/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

OCT 1 2 2005

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity

\$130 Surcharge.

030705-185

JAL MISSING PARTS

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

Г	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/534.247	PCT/CH03/00727	030705-185

FORM PCT/DO/EO/905 (371 Formalities Notice)